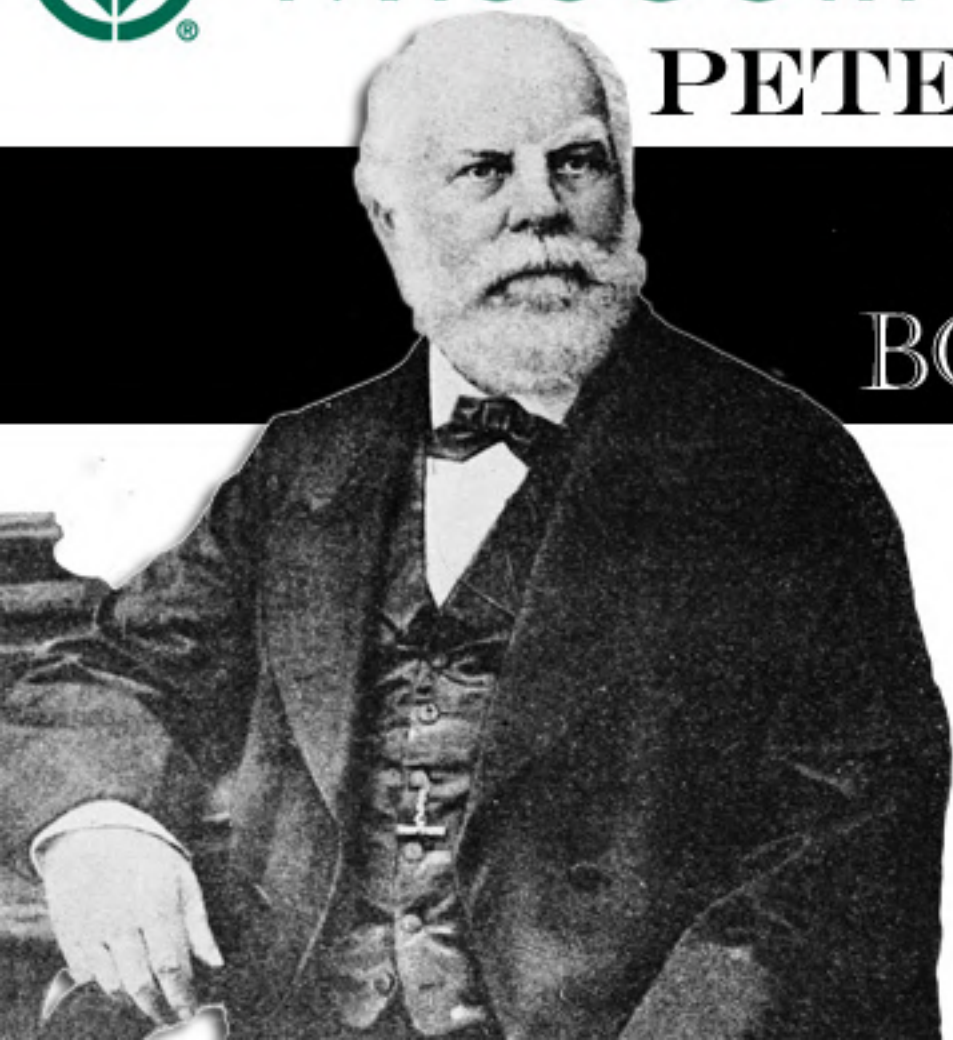


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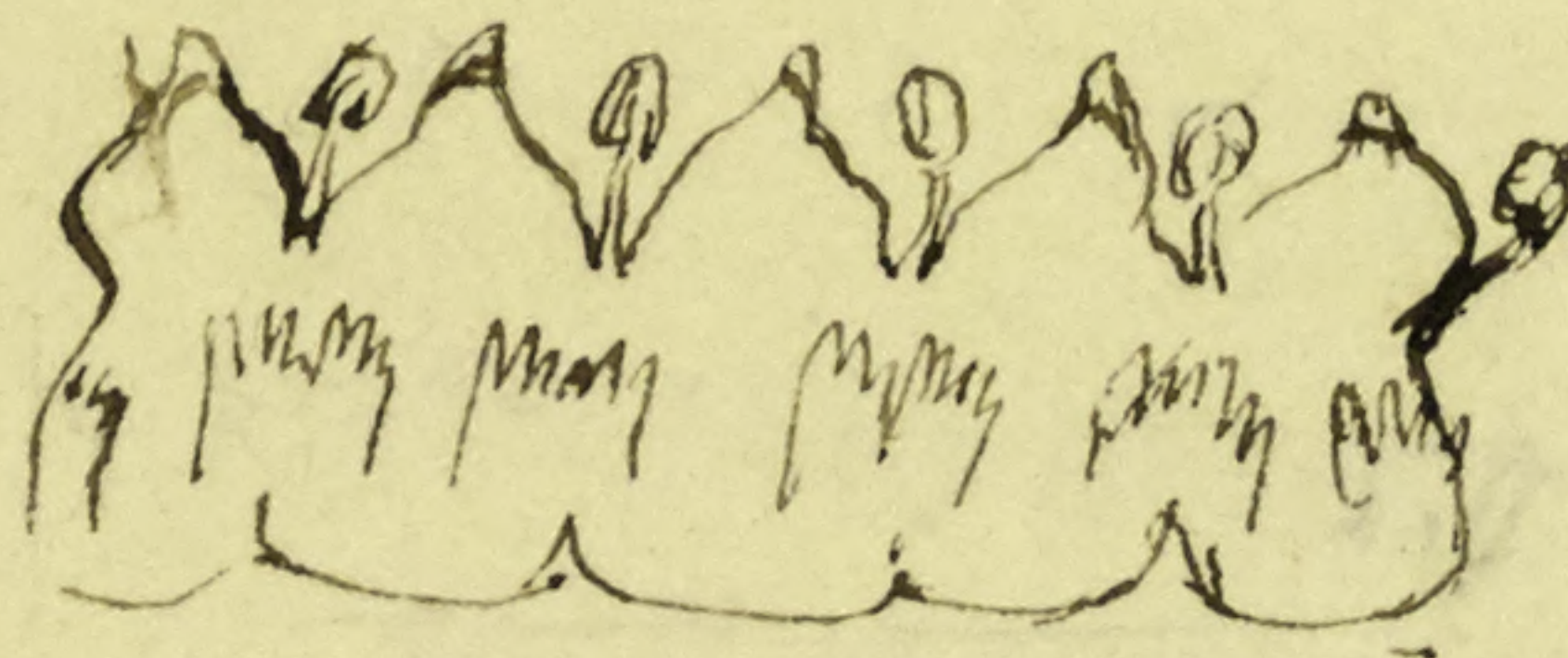
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C.C.C.

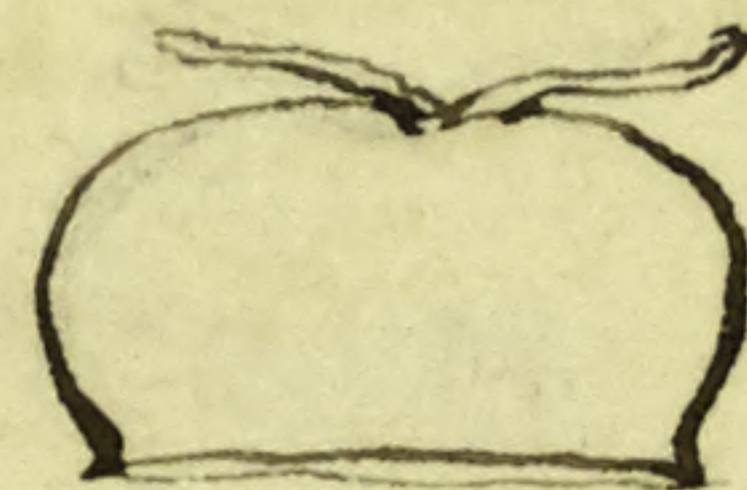
Herb. oute

Tenniffa

Herb. Acad. Philad.



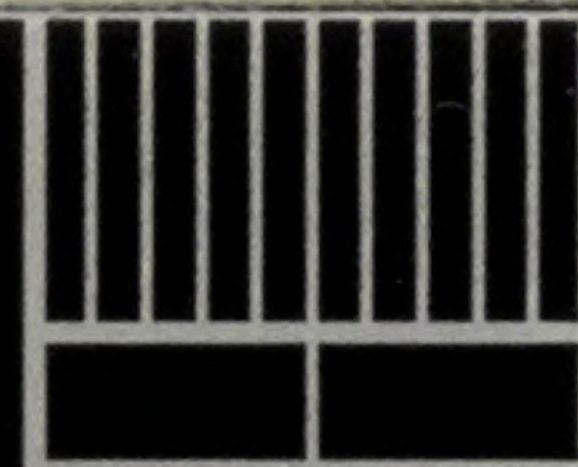
Dry corolla from a ripe capsule



ripe capsule



(Albion Dec 1844)



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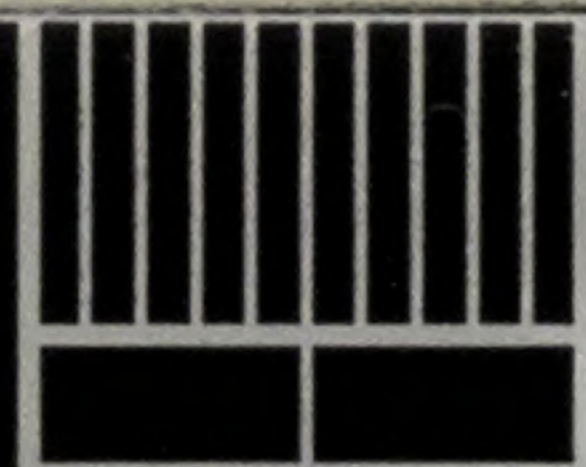
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146

153

Cuscuta planiflora Kunze!

fls ought
not to come in flower
up so far

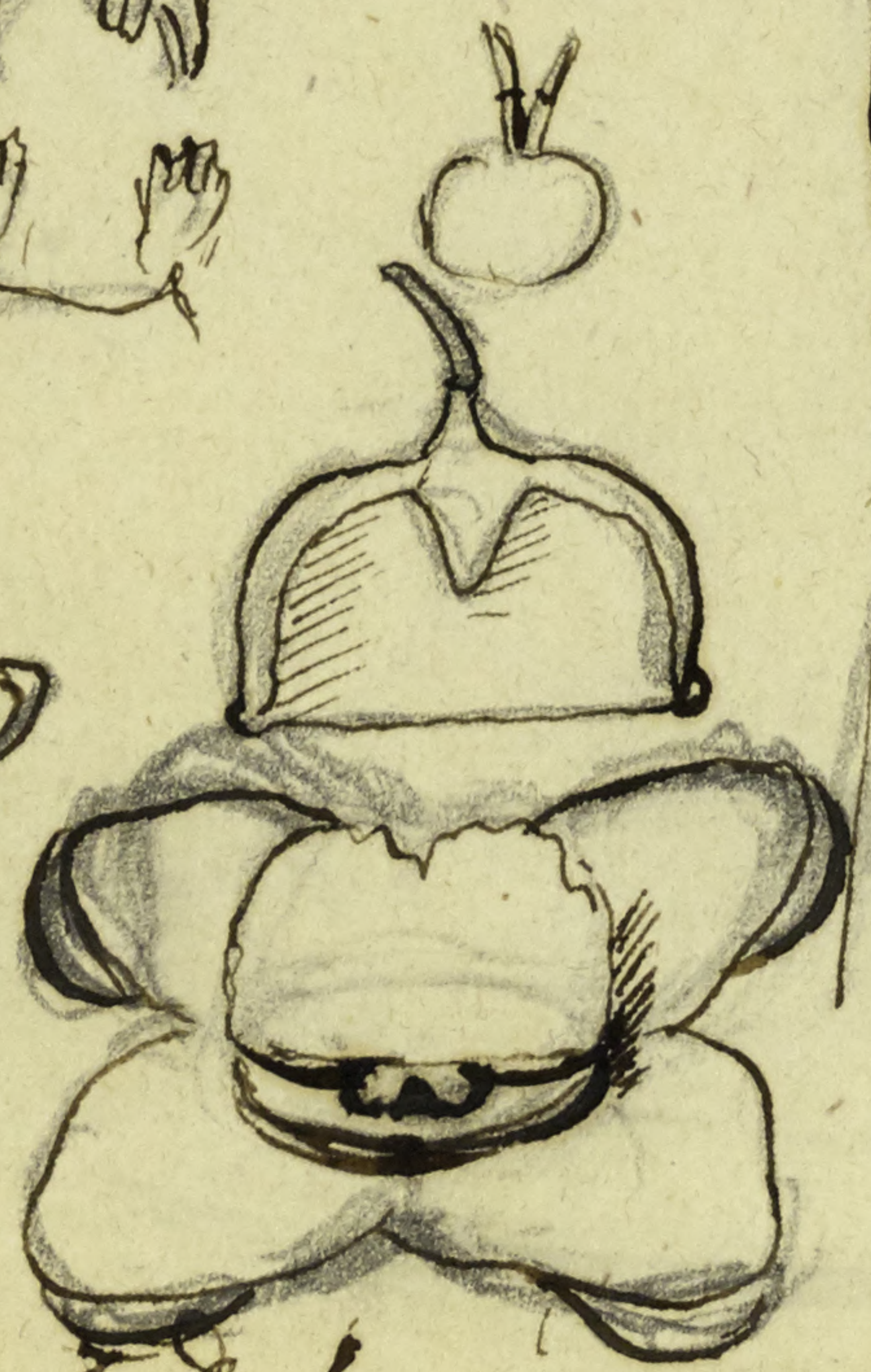
> Nov. 1846

vol 31 pg. 655

- Artemisia, Absinthii, Mammili
Phil. hibern & Eryngium
Willk. pl. hisp. No 303.



1/2



This is a very curious plant.
It seems to be approximate but
has remarkably short styles;
fl. sessile, heads very dense-flowered.
calyx lobes obtuse ovate (longer, oblong
or shorter, ovate) and deeply divided!
Corolla tube much shorter, tube lobes
longer than tube, acuminate. Scales
very small and insignificant and
thinner; much shorter than tube.
anthers small orbicular ovate - as long
as the filament

probably to painted!



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better on No 155. Both are exactly alike but
the plant on Engay has sessile flowers and
the one on Astoria is pedicelled!

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4415



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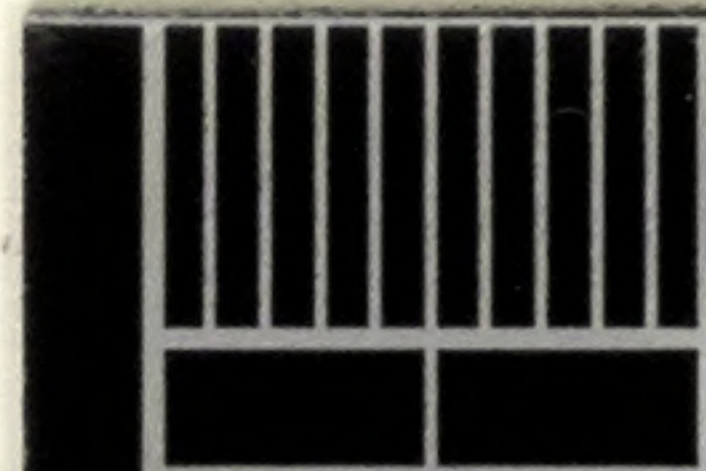
Cuscuta

schizog

in Herb. Griseb.

seems to be the same as 118. *C. minor*. var. (Kotschy?)
Pers. austral (no! for Hb.)

flower sessile; calyx thin, lobes acute
duple, deep lanceolate acute much longer
than Corolla-tube; lobes as long as
tube or a little longer, 4 or 5 lanceolate
acute patulous, ^{overlapping at base} ~~stam~~ very much
shorter; anther oblong-ovoid ^{small}
filament ^{longer than} ~~shorter than~~; scales very thin
inconspicuous, adpressed; ~~very unequal~~
shorter than tube; ~~very unequal~~ some
broad, dentate fimbriate, other narrow
or bifid, or even a single tooth, some-
times in the same flower. Style
^{a little} longer than ovary, stamens with greater
part, not much shorter than capsule. Stigma
has a large orifice



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seems to be *C. arabida* with lobes of Calyx longer than usual

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4916



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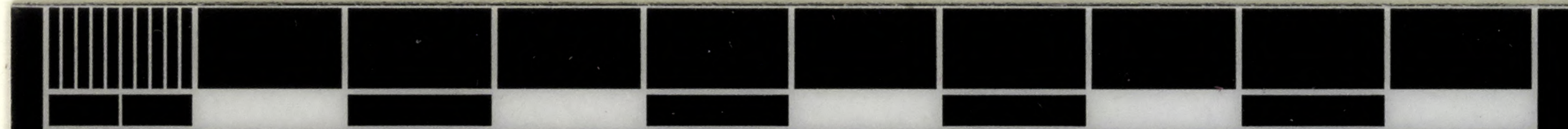
Cus. Schiraziana Boiss

Rotschy № 118. 318. *Cuscuta minor*
var. *squamis minimis*

Stalechi, prope Schiras
Persia

Mar. 1842

Cus. fliformis, floribus sessilibus
ante glomeratis, calycis profunde 4-5
fid. lobis ovatis acuminatis petalis;
corollae tubum longe superantibus;
perianthis ovatis acutis apice saepe
noduloso - imbricatis; tubum aequantibus
filamentum brevioribus
antheris sagittatis acutiusculis
filamentum aequantibus; squamis
tenuissimis; obtusis, s. bifidis, dentatis
mediis tubum vix excedentibus;
stylis ultra medium stigmatosis



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ovario crasso longioribus apiculatis; seminibus
minutis.

Corolla tough, but capsule very thin.

This must be according to locality the plant of Boissier, and
his: corollae ^{calycis} ~~capsulae~~ vix longior, and squam corolla
triplo brevior agree well enough but not the lobis calycis
obtusis, et lob. corollae obtusiusculis.

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4417



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expanding
only



Cuscuta alba
var. geminosepala
on *Ploroma pendula*

Teneriffa April 1856
Dr C. Bolle



12

Calyx apice soluta sp. d. (var. 4/5)
lobis latius retusis bullato cuspidatis
2. cuspidate bullato; corollae fere involuta
lobis nodosobullatis; ——— staminibus
brevioribus; stylis ovario paulo longioribus
apice sol. strigulosis.



top of flower
nodose tips of petals
tubed bullate sepals
all visible



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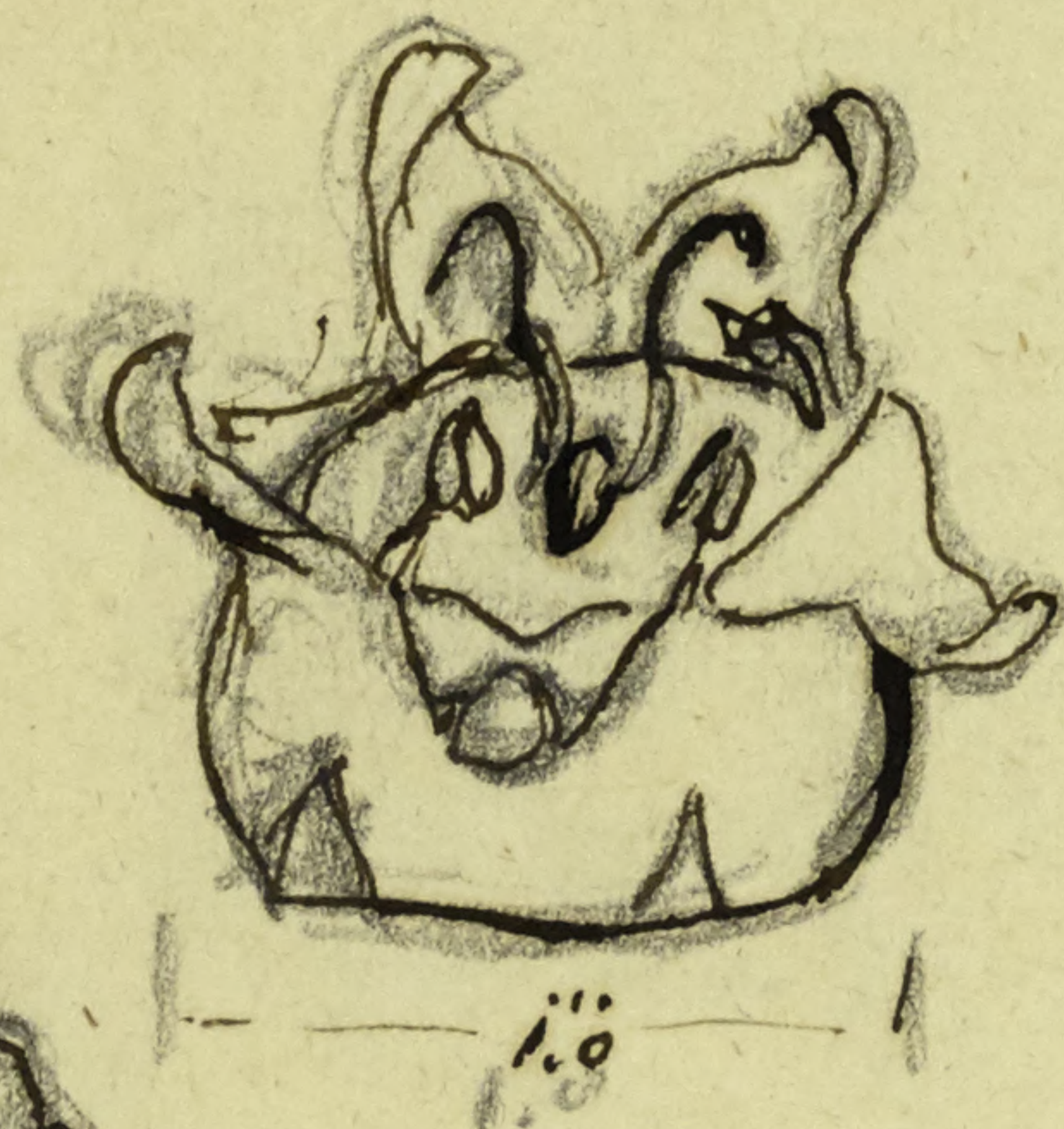
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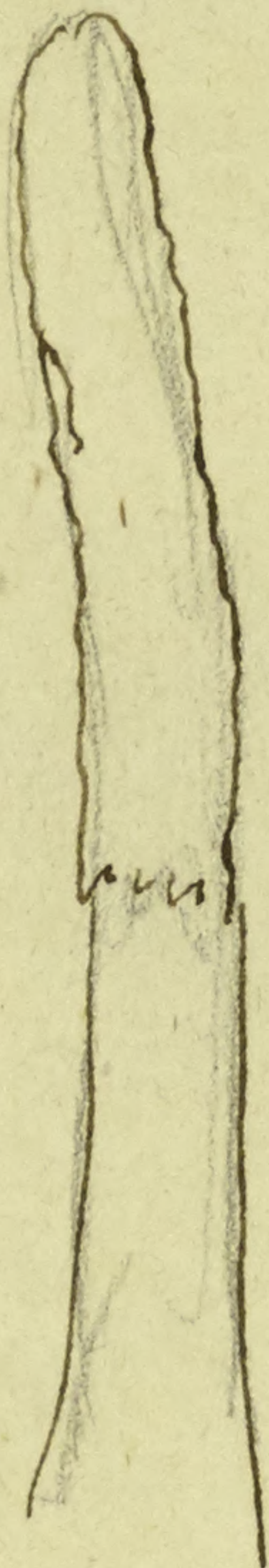


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128



0.4 - 0.65



N192 *Cerastium Epithymum*

Sierra de Atambide, Lusitania

in Rosmarino

N. Wulfsch

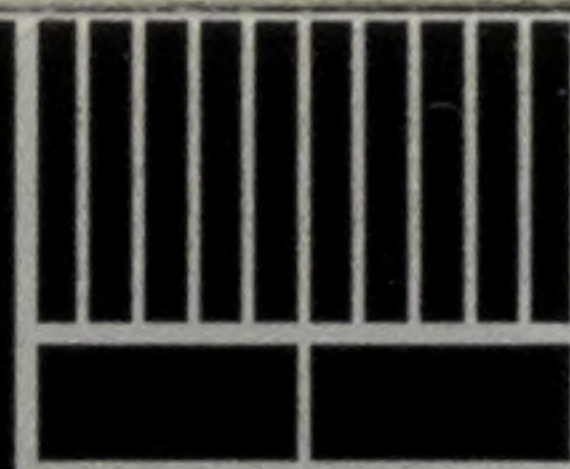
H. Phil.

This is the common Sicily
plant, figure - 186 - 187

herbar name alba, but with
larger and more united sepals.
broader

anthers again appressed, as in
186, — seeds globose ovate

Cerastium



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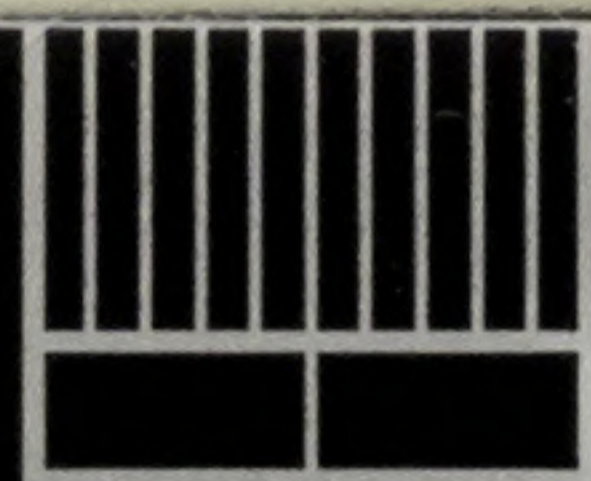
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Cuscuta minor Benth. "

Herb Hook Y.C.

76.

Portugal Deakin

is the form of *C. alba*, with broader,
connate sepals which approach to *Cus-*



approximate

line?

where is the dividing

styles apparently not longer
than the thick ovary



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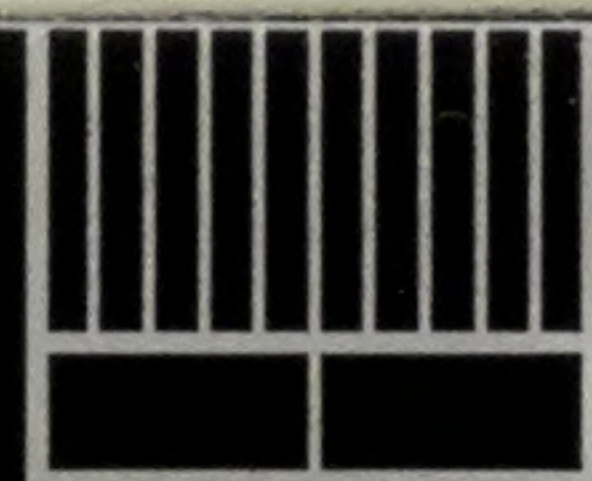
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Paris July 1857

*Cuscuta Koiragiana* Boiss

Kotschy 118. 318..

Koirag

ex Herb. Cosson



This excellent specimen proves
to me that this plant is a form
of *C. planiflora*. Scales
very variable, sometimes larger
and even rounded, sometimes shorter, only
dubitate and in some forms (fig 160) still
shorter and even bifid. — Perhaps were

N. 118 — 318 different and have been thrown together;
at least fig 160 I find almost round anthers and here
they are oblong and even obly linear — Calyx & corolla thin,
membranaceous; tips of corolla a little stamoid.

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styles rather short

the element the same plant

Hb. Hook: Loristan, Persia, May 1852

Hb. Olgineanum

or scabiosa is the same plant — style
rather short.

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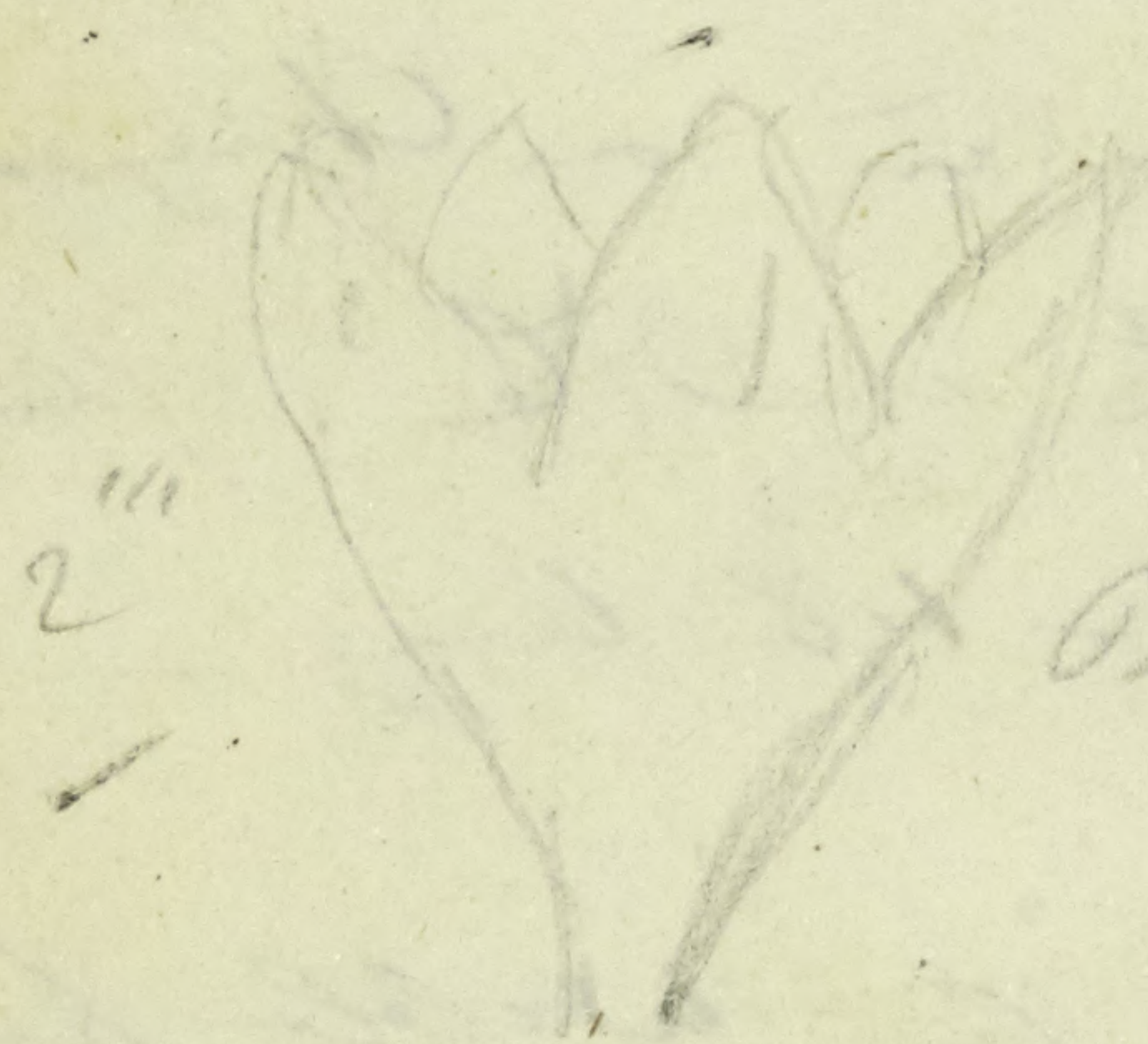
258

*Calyptina*Orch.

Paris July 1857

L

1.8

*Bourzeau*

Cuscuta Calycina var. see next page

Aizo, Teniffa

on some Paronychia de la Perrandière 25 Juin 1855

This form is distinguished from most others by the elongated base of the calyx; flowers rather large, — Calyx divided to the middle — lobes as well of Calyx as of corolla bullate, Siliques entire or sometimes divided. — flowers large, heads large 3-4 lines 6-10 flowers, few or none sterile. —

Cuscuta Guineensis, Teniffa, — Parisclaria ^{de la Perrandière} is similar but lobes of Corolla still more tumid; flowers not quite so large.

Cuscuta Bourzeau N° 18. Feb 1845 on Rumex Lunaria. To this same plant, — Hb Corson, glomerules large, 4 lines full; flowers

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at base elongated, almost pedicellate numerous, 12-15, flowers
1.8-2 lines long - calyx lobes large, divided $2\frac{1}{3}$ lobes of corolla
not very tumid - sepal entire or bifid - styles unilobed,
~~rather short~~ ^{much} longer the ovary, but as long as capsule or scarcely
longer -

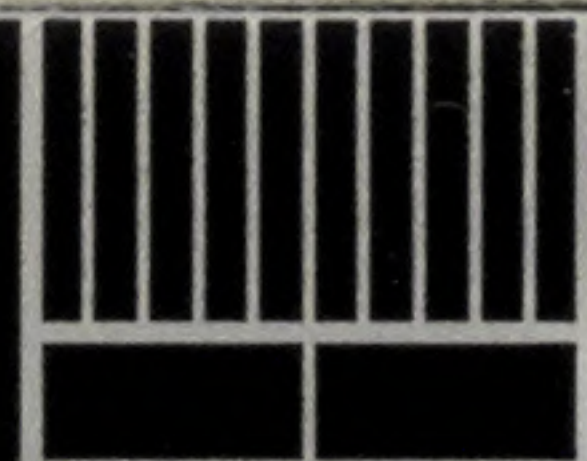
This specimen was examined and named by Mr Webb himself

C. calycina

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C. calycina, side de Fer, Canaries, de la Perroux on Chrysoth.
is the same plant; lobes of calyx divided below the middle; flowers
almost enclosed, in fruit exserted; alt 1.7-1.8 long -

A very similar plant has been named by Webb himself
C. Epigonum; large head on *Sonchus oleraceus*, Canaries
Bourgeois 426. - March 1846 - (Hb. Cass. 25) which
I can not distinguish at all. - flowers tubular as here
Same plant, on *Sonchus* collected by La Perroux



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334

Napoli March 4th 1858

Cuscuta planiflora
Tenore!

Original specimen on
Nantes, lanceolata and
described and figured by Tenore
in *Flor Nap.* vol II p.
tab

It is exactly the same as the
plant from Algiers, the plant
named by Desmoulins *Cuscuta alba*
and by most writers *Cuscuta alba*

The form of *teucrioides* with small heads
small flowers and deeply divided
Calyx - styles rather short. Scales
not bifid, but truncate and slightly
crenate.



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In Lewis Herbar, in the same sheets with this
he also has

- C. leuopneon*, a small flowering form
- C. Epithymum* sessile-flora (*rubricaulis*)
- C. Epithymum* acuminata (Rocky *C. planiflora*)

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Cuscuta planiflora Tenore !

Ex herb Tenore & Gussone

forma parviflora turgida.

Naples : on Plantago Tenore's original specimen Hb. Tenore

Portici, on Triplorum etc Hb. Gussone

Ischia on Daucus

C. Epithymum Gussone in Ferdinarian,
Monte Vulture in "the Basilicata" Hb. Gussone (Hb. Gussone)

Apulia on Medicago, Cirsium etc (Hb. Gussone)

Liparian Islands : Daucus, Hyoseris etc (Hb. Gussone)

Catania : Plantagine, Urtica etc (C. alba) (C. alba) Hb. Gussone

Palermo (C. alba¹¹⁹) Hb. Gussone

Central Sicily in Thymus Juggis Hb. Gussone

In Pantellaria (C. bracteosa Guss. ined) - Aesch Hb. Gussone



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Curt p. 466

C. planiflora
var. *Tenorii*

(Enclosed 90-114)



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cm

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(111-02) 1883



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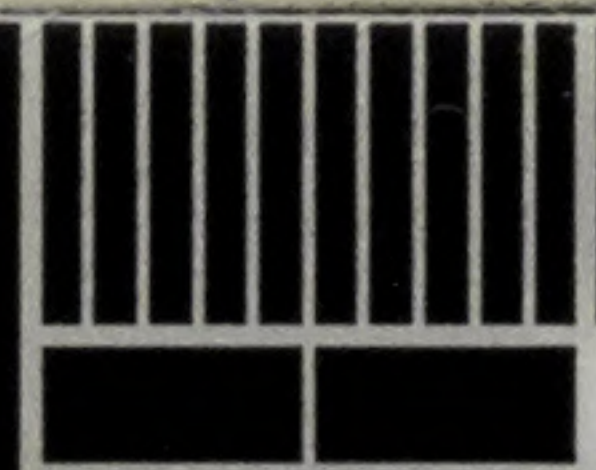
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Handwritten notes in cursive script, likely botanical or scientific in nature. The text is faint and difficult to decipher, but appears to include names or descriptions of plants or specimens.



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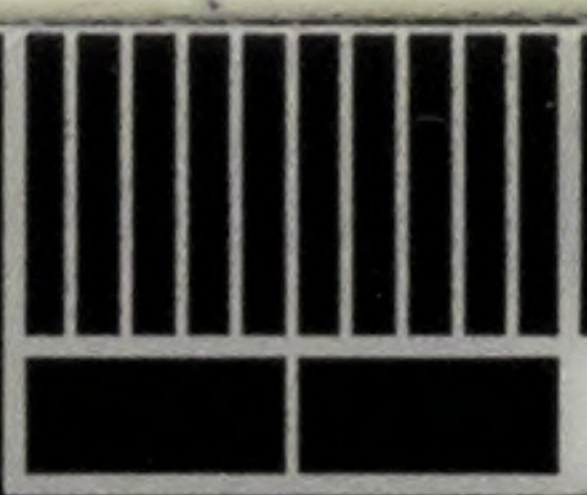
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4425

C. Johnson
C. Virginia
~~*C. Johnson*~~ *C. Johnson*
Calypso
Calypso



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Cust. p. 466

C. planiflora

J. Webbii
~~*Macrantha*~~

Cal lobis latioribus magis connatis

Quercus

Diplopneum

planiflora Kunz

Calycium ex patto

(Enclosed 86-89)



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Nov. 9. 1881

C. p. p. p. p.
1881

See also ...

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(28-28 ...)



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cal deeply divided

fl. minute

1. l. & less = planiflora

fl. exsert

fl. magne 1-2 l.

cal. lanceol

with longish flos

as by as fl

(only in -)

cal. lobes late on long

margis

connatis.



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